		<u> </u>	TI(D2 Rec'dect/PTO 20 AUG 2003			
FORM	PTO-139	(Modified) U.S. DETARTMENT OF CO.	CE PATENT AND TRADEMARK OFFICE	ATTOR S DOCKET NUMBER			
(1.2.1.)		RANSMITTAL LETTER	TO THE UNITED STATES	PF3623USW			
		DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF KNOWN, SE					
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	09/936,506			
]	IONAL APPLICATION NO. PCT/EP00/02031	INTERNATIONAL FILING DATE 9 March 2000	PRIORITY DATE CLAIMED 11 March 1999			
MET HEA	THOI AT-SI	HOCK PROTEINS	FION OF POLYPEPTIDES BY USIN	NG UNTRANSLATED REGIONS FROM			
		T(S) FOR DO/EO/US an-Clement COSTE; Jonatha	n Henry ELLIS				
Appli	icant h	nerewith submits to the United State	tes Designated/Elected Office (DO/EO/US) t	the following items and other information:			
1.		This is a FIRST submission of it	ems concerning a filing under 35 U.S.C. 371	1.			
2.	\boxtimes		UENT submission of items concerning a fili				
3.		This is an express request to begin (6), (9) and (24) indicated below.	n national examination procedures (35 U.S.C	C. 371(f)). The submission must include items (5),			
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).					
5.		A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))				
		a. is attached hereto (required only if not communicated by the International Bureau).					
	1	b. has been communicated by the International Bureau.					
	j	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	Ò						
		a. \square is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))			
		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).					
		` •	ed by the International Bureau.	,			
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and	_				
8.				Article 19 (35 U.S.C. 371(c)(3)).			
9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.			of the annexes to the International Prelimina	ry Examination Report under PCT			
11.		A copy of the International Prelim	minary Examination Report (PCT/IPEA/409)).			
12.		A copy of the International Search	h Report (PCT/ISA/210).				
It	ems 1	3 to 20 below concern document	(s) or information included:				
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.	•			
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	Ć	A change of power of attorney and/or address letter.					
19.	Ø						
20.	\Box		nternational application under 35 U.S.C. 154				
21.			guage translation of the international applica				
22.	\boxtimes		Mail Label No. EV330916332US	. , , ,			

Sequence Listing (paper copy) and Statement to Support; copies of Notification of Defective Response and

23.

Other items or information:

Withdrawal of Previously sent Notice

	:_					_		_	
U.S. APPLICATION NO. (IF KNOWN, SEE 37 09/936,506				INTERNATIONAL APPLICATION NO. PCT/EP00/02031				DOCKET NUMBER	
24.	, T	he foll	lowing fees are submitted:.						S PTO USE ONLY
BASIC	Neithe	r inter tional	L FEE (37 CFR 1.492 (a) (1) - (national preliminary examination search fee (37 CFR 1.445(a)(2))	fee (37 CFR 1.482) r					
			onal Search Report not prepared preliminary examination fee (37)	-			\$1060.00		
	USPTO but International Search Report prepared by the EPO or JPO \$900.00					\$900.00			
	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
	but all	claim	s did not satisfy provisions of PC	T Article 33(1)-(4)			\$720.00		
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							20.00	
Surcha	rge of \$	130.0	0 for furnishing the oath or decla	ration later than	☐ 20		□ 30	\$0.00	
ĺ	s from t	he ear	liest claimed priority date (37 Cl NUMBER FILED	FR 1.492 (e)). NUMBER EXT	A CI		RATE	\$0.00	
Total o			- 20 =	0	KA	x	\$18.00	\$0.00	
	ndent c	aims	- 3 =	0	···	x	\$84.00	\$0.00	
Multip	le Depe	ndent	Claims (check if applicable).					\$0.00	
			TOTAL OF	ABOVE CALC	CULAT	OI	NS =	\$0.00	
□ A	applican educed l	t clain by 1/2	ns small entity status. See 37 CFI	R 1.27. The fees indica	ated above	e are		\$0.00	
					SUB	<u> </u>	CAL =	\$0.00	
Proces month	sing fee s from t	of \$1 he ear	30.00 for furnishing the English liest claimed priority date (37 Cl	translation later than FR 1.492 (f)).	□ 20	0	□ 30 +	\$0.00	
				TOTAL NAT	IONAI	LFE	E E =	\$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).						\$0.00			
				TOTAL FEES	ENCL	OSI	E D =	\$0.00	
			•					Amount to be: refunded	\$
								charged	\$
a.		A ch	eck in the amount of	to cover the	above fee	s is er	iclosed.		
b.	b. Please charge my Deposit Account No in the amount of to cover the above fees.					he above fees.			
c.	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No07-1392						ayment		
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE 1.137(: When	re an :)) mu:	appropriate time limit under 3' st be filed and granted to restor	7 CFR 1.494 or 1.495 re the application to	has not l	been :	met, a petiti	on to revive (37 CF	'R
			ESPONDENCE TO:		(2	0 m	C_{-}
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						DA	TE)	(SO, 100	<u> </u>

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.						
Applicant(s): Herve Jean-Clement COSTE et al. PF3623USw						
Serial No.	Filing Date	Examiner	Group Art Unit			
09/936,506	December 20, 2001	<u> </u>	Oroup / ut Orint			
Invention: METHOD TO IMPROVE TRANSLATION OF POLYPEPTIDES BY USING UNTRANSLATED REGIONS FROM HEAT-SHOCK PROTEINS						
I hereby certify that the following correspondence: Response to Notice of Defective Response (Sequence Listing) and accompanying documents						
	(Identify type o	of correspondence)				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37						
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alexand	dria, VA 22313-1450 on			
August 20, 2003 (Date)						
		Marjorie J. Pfeiffer				
		(Typed or Printed Name of Person Mailing	Correspondence)			
		(Signature of Person Mailing Corre	ffer			
	SNEEPTLOEEAT					
Note: Each paper must have its own certificate of mailing.						
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United States Patent and Trademark Office

IPM [pan]

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Dos 1450 Alexandra, Vigniss 22313-1450 www.uspin.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/936,506 Herve Jean-Clement Coste PE362311SW

Jean-Clement Coste PF3623USW

23347
DAVID J LEVY, CORPORATE INTELLECTUAL PROPERTY
GLAXOSMITHKLINE
FIVE MOORE DR., PO BOX 13398
RESEARCH TRIANGLE PARK, NC 27709-3398

INTERNATIONAL APPLICATION NO.

PCT/EP00/02031

I.A. FILING DATE PRIORITY DATE

03/09/2000 03/11/1999

CONFIRMATION NO. 6111
371 FORMALITIES LETTER

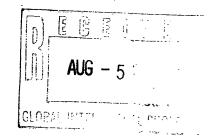
OC000000010586330

Date Mailed: 07/30/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 09/11/2001
- Copy of the International Search Report filed on 09/11/2001
- Copy of IPE Report filed on 09/11/2001
- Breliminary Amendments filed on 09/11/2001
- Information Disclosure Statements filed on 09/11/2001
- Oath or Declaration filed on 12/20/2001
- Request for Immediate Examination filed on 09/11/2001
- Copy of references cited in ISR filed on 09/11/2001
- U.S. Basic National Fees filed on 09/11/2001
- Priority Documents filed on 09/11/2001



Applicant's response filed 09/11/2001 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 11/02/2001 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - This application does not contain a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c) and PCT Rule 5.2(a).
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e) and PCT Rule 13ter 1(a)(ii)

APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY DOCKET NO.	
09/936,506	PCT/EP00/02031	PF3623USW	

FORM PCT/DO/EO/916 (371 Formalities Notice)



23347

GLAXOSMITHKLINE

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States: Patent and Trademark Office Addres: COMMISSIONER OF PATENTS AND TRADEMARKS P.C. Dox 1450 Alexandria, Virginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

09/936,506

FIVE MOORE DR., PO BOX 13398

RESEARCH TRIANGLE PARK, NC 27709-3398

DAVID J LEVY, CORPORATE INTELLECTUAL PROPERTY

Herve Jean-Clement Coste

PF3623USW

INTERNATIONAL APPLICATION NO

PCT/EP00/02031

I.A. FILING DATE

PRIORITY DATE

03/09/2000

03/11/1999

CONFIRMATION NO. 6111 371 WITHDRAWAL NOTICE

OC00000010210973

Date Mailed: 07/30/2003

WITHDRAWAL OF PREVIOUSLY SENT NOTICE

The Notice mailed on 01/11/2002 was sent in error and is hereby withdrawn. A corrected Notice is enclosed. The time period for reply runs from the mail date of the enclosed Notice. We apologize for any inconvenience this caused.

KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY